

An Exelon Company  
AmerGen Energy Company, LLC  
4300 Winfield Road  
Warrenville, IL 60555

www.exeloncorp.com

Nuclear  
Exelon Generation  
4300 Winfield Road  
Warrenville, IL 60555

RS-04-161

October 21, 2004

U. S. Nuclear Regulatory Commission  
ATTN: Document Control Desk  
Washington, DC 20555-0001

Braidwood Station, Units 1 and 2  
Facility Operating License Nos. NPF-72 and NPF-77  
NRC Docket Nos. 50-456 and 50-457

Byron Station, Units 1 and 2  
Facility Operating License Nos. NPF-37 and NPF-66  
NRC Docket Nos. 50-454 and 50-455

Clinton Power Station, Unit 1  
Facility Operating License No. NPF-62  
NRC Docket No. 50-461

Dresden Nuclear Power Station, Units 2 and 3  
Facility Operating License Nos. DPR-19 and DPR-25  
NRC Docket Nos. 50-237 and 50-249

LaSalle County Station, Units 1 and 2  
Facility Operating License Nos. NPF-11 and NPF-18  
NRC Docket Nos. 50-373 and 50-374

Limerick Generating Station, Units 1 and 2  
Facility Operating License Nos. NPF-39 and NPF-85  
NRC Docket Nos. 50-352 and 50-353

Oyster Creek Generating Station  
Facility Operating License No. DPR-16  
NRC Docket No. 50-219

Peach Bottom Atomic Power Station, Units 2 and 3  
Facility Operating License Nos. DPR-44 and DPR-56  
NRC Docket Nos. 50-277 and 50-278

NOTE: THE ATTACHMENT TO THIS LETTER CONTAINS "SAFEGUARDS  
INFORMATION" AND MUST BE PROTECTED ACCORDINGLY. UPON  
SEPARATION OF THE ATTACHMENT, THIS LETTER IS "DECONTROLLED."

**SAFEGUARDS INFORMATION**

\*NSIR 05

## **SAFEGUARDS INFORMATION**

October 21, 2004  
U. S. Nuclear Regulatory Commission  
Page 2

Quad Cities Nuclear Power Station, Units 1 and 2  
Facility Operating License Nos. DPR-29 and DPR-30  
NRC Docket Nos. 50-254 and 50-265

Three Mile Island Nuclear Station, Unit 1  
Facility Operating License No. DPR-50  
NRC Docket No. 50-289

Subject: Submittal of Revised Physical Security Plans

- References:
- (1) NRC Letter from Samuel J. Collins to Holders of Licenses for Operating Power Reactors as listed in Enclosure 2, dated April 29, 2003, Regarding Issuance of Order Requiring Compliance with Revised Design Basis Threat for Operating Power Reactors (EA-03-086)
  - (2) Letter from J. A. Benjamin to U. S. NRC, "Supplemental Response to Issuance of Order to Modify License for Revised Design Basis Threat," dated April 28, 2004
  - (3) Letter from J. A. Benjamin to U. S. NRC, "Submittal of Revised Physical Security Plans," dated October 14, 2004

In response to Reference 1, Exelon Generation Company, LLC (Exelon) and AmerGen Energy Company, LLC (AmerGen) originally submitted physical security plans (PSPs) for each of the above facilities in Reference 2. The PSPs submitted in Reference 2 were subsequently modified and were resubmitted in Reference 3. The PSPs for each of the above facilities have been revised since submittal in Reference 3 as a result of continuing dialog with the NRC and are being resubmitted. The only changes made are those discussed between D. J. Walker of Exelon and D. Huyck of the NRC.

## **SAFEGUARDS INFORMATION**

## **SAFEGUARDS INFORMATION**

October 21, 2004  
U. S. Nuclear Regulatory Commission  
Page 3

Attachment A contains the revised PSPs for each of the affected facilities. These plans supersede those previously submitted in Reference 3. Attachment A is contained on the enclosed CD-ROM. Attachment A of this submittal contains Safeguards Information that must be protected from public disclosure pursuant to 10 CFR 73.21, "Requirements for the Protection of Safeguards Information." Exelon and AmerGen therefore request that the Attachment be withheld from public disclosure.

If you have any questions regarding this submittal, please contact Patrick Simpson at (630) 657-2823.

I declare under penalty of perjury that the foregoing is true and correct. Executed on the 21st day of October, 2004.

Respectfully,

A handwritten signature in black ink, appearing to read 'J. A. Benjamin', followed by a long horizontal flourish.

Jeffrey A. Benjamin  
Vice President – Licensing and Regulatory Affairs  
Exelon Generation Company, LLC  
AmerGen Energy Company, LLC

Enclosure: CD-ROM (CONTAINS SAFEGUARDS)

## **SAFEGUARDS INFORMATION**